Notice of Allowability	Application No.	Applicant(s)	
	10/511,428	GRASS, NORBERT	
	Examiner	Art Unit	
	Kianni C. Kaveh	2883	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course. THIS	S ative
1. \square This communication is responsive to $9/25/07$.			
2. The allowed claim(s) is/are <u>1-18</u> .			
3. \boxtimes The drawings filed on <u>15 October 2004</u> are accepted by the	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies not received: 	ve been received. ve been received in Application	ı No)
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EXA ves reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.	
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT 	rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on th the header according to 37 CFI osit of BIOLOGICAL MATE	n the Office action of e drawings in the front (not the back) of t 1.121(d). RIAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No.// /08), 7.		
PRIMARY PATENT EXAMINER			

EXAMINER'S AMENDMENT

Reason for Allowance

Claims 1-18 are allowed for the following reasons:

The instant application is deemed to be directed to a nonobvious improvement over the invention patented in Pat. No. Reihard et al. (DE 3711244 A1)

Claim 1 is allowed because the prior art of record, taken alone or in combination, fails to disclose or render obvious wherein the measuring heads, on the high-voltage device side, are connected via their optical waveguide interfaces in a first local optical waveguide network, wherein the control units are connected to one another by a second local optical waveguide network in combination with the rest of the limitations of the base claim. Claims 2-18 are allowed by virtue of dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kianni C. Kaveh whose telephone number is 571-272-2417. The examiner can normally be reached on 9:30-19:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

K. Cyrus Kianni Primary Patent Examiner Group Art Unit 2883

December 6, 2007

K. CYRUS KIANNI PRIMARY PATENT EXAMINER